Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 17 Sep 2024 until 23:59 on Wednesday 18 Sep 2024

Forecast Issued on Monday 16 Sep 2024 at 15:28

A fine end to the day, with plenty of sunshine. Staying dry, with clear skies after dusk. Light northeasterly wind.

Confidence: High confidence for a settled and fine period of weather over the coming days. Lower confidence with regards to extent of any early morning mist, fog and low cloud detail on each day. Very low for extent of cloud and potential showers by Friday.

Headline for Tuesday 17 Sep 2024: Early valley mist and fog soon clearing. Dry with plenty of sunshine. Feeling warm.

Mountain weather hazards on Tuesday 17 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 17 Sep 2024

Weather: Dry with mostly clear skies overnight. Perhaps some mist and fog patches forming in the valleys by dawn. Early mist and fog patches will soon lift and clear to give plenty of warm autumnal sunshine. Staying dry throughout. Dry with clear skies by the evening.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Some valley fog below 250m will gradually clear during the morning. Otherwise, summits largely clear with some very good to excellent views of distant hills and peaks.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 17 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/5 E	3/5 E	7/9 NE	5/8 E	5/8 E	8/12 E	14/19 E	19/26 E	19/24 E
600	3/4 S	3/4 S	5/7 E	4/6 E	6/9 N	9/13 N	9/17 E	13/21 E	12/17 E
300	4/5 SE	3/4 SE	3/4 E	2/3 N	5/8 N	6/10 N	6/15 E	8/18 E	8/16 E
Valley	4/5 SE	3/5 S	3/5 SE	2/3 W	5/8 N	7/11 N	6/14 E	7/16 SE	8/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/10	10/9	9/8	11/10	12/11	13/11	11/8	10/6	9/5
600	12/12	11/11	11/10	12/12	14/13	15/13	13/12	12/9	11/8
300	13/13	13/12	12/12	14/14	16/16	17/16	15/14	13/11	12/10
Valley	14/13	13/13	13/12	15/16	18/17	18/17	16/15	14/12	12/11
Freezing Level*	3300m	3300m	3400m	3500m	3400m	3200m	3200m	3200m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate UV is still expected on the tops with plenty of sunshine forecast. Don't forget to take appropriate sun protection, especially if starting off in the valley fog.

Forecast for Wednesday 18 Sep 2024

Weather: Dry with clear skies overnight, allowing some mist and valley fog to form by dawn. Meanwhile, low cloud is likely to drift in off the North Sea to affect some eastern facing slopes overnight and early morning. Early morning low cloud, mist and fog should soon lift and disperse to give a fine day, with plenty of sunshine. Dry with clear skies into the evening.

Maximum wind: Easterly 25-30mph, gusting 35-40mph on the summits.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Cloud bases down to 500m on eastern facing slopes, with valley fog and poor visibility below 300m early morning, gradually lifting above the summits. Visibility becoming very good or excellent for distant views of hills and peaks.

Temperature: **Valleys:** Plus 3 Celsius, becoming Plus 20 Celsius.
At 800m: Plus 6 Celsius, becoming Plus 12 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1528 on Mon 16 Sep 2024

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